PACIFIC ISLANDS REGIONAL OBSERVER PROGRAM DEEPSET QUARTERLY STATUS REPORT April 1, 2005 – June 30, 2005

Pacific Islands Regional Office National Marine Fisheries Service July 19, 2005

The Hawaii-based pelagic longline fishery targeting swordfish and tunas has been monitored under a mandatory observer program since February 1994. Beginning March 1994, branch personnel have conducted daily shoreside dock rounds in Honolulu to determine which fishing vessels are in port. These dock rounds are used to obtain an estimate of fishing effort on a real-time basis by assuming that a vessel is fishing when it is absent from the harbor. This report summarizes data for vessels that declared intent for a deep set trip. This report is used to ensure prompt dissemination of Hawaii Longline Observer Data and may be revised after final data editing has been completed. The following table summarizes percent observer coverage for vessel departures, vessels arriving with observers, and protected species interactions for vessels arriving with observers during the second quarter of 2005.

Departures					308	
Departures with observers					70	
Observer coverage 2nd quarter					22.7%	
2,220,10, 00,0,0,0	Jo Elita qualita					
Vessels Arriving	with Obse	rvers - 2nd	Quarter			
					70	
Departures with observers in 2nd quarter Observers departing in 1st quarter arriving 2nd quarter					3	
Observers departing in 13t quarter arriving 3rd quarter					25	
Total vessels arriving with observers - 2nd quarter					48	
Total VC33Cl3 alli	virig with obs	CIVCIS - ZIII	quarter		40	
Drotootod Cn	soioo Into	rootiono	2nd O	. o wto w		
Protected Sp					40	
Vessels arriving with observers - 2nd quarter						
Trips with turtle interactions Trips without turtle interactions					0	
Irips without turti	e interaction	s			48	
Trips with marine mammal interactions						
Trips without mar	ine mammal	interaction	s		48	
Trips with seabird interactions Trips without seabird interactions						
Trips without sea	bird interacti	ons			46	
	Total Sea	Turtle Int	eractions -		0	
	Total Mar	ine Mamm	nal Interac	tions		
	Total Sea	bird Intera	actions		2	
	Released					
	Black-fo	oted Albatr	oss		2	
	Total Set				578	
		Total Hooks Retrieved			1,185,043	
		Turtles per 1,000 Hooks			0.000	
	Seabirds	per 1,000 l	Hooks		0.002	
	Marine M	ammals p	er 1,000 Ho	ooks	0.000	
Note: The percen	t of observer	coverage is	s based on	vessel departu	res.	
						F
Protected s	species inter	actions are	based on	vessei arrivais.	For the purpose of	